DECLARATION /POWER OF ATTORNEY FOR PATENT APPLICATION JOINT INVENTORS

As the named inventors, we hereby declare:

Our residences, post office addresses and citizenship are as stated next to our names below:

We believe that we are the original, first and joint inventors of the subject metter which is claimed and for which a patent is sought on the invention entitled for

DEVICE AND METHOD FOR BINARIZING AN IMAGE

| | • | |
|---------------------------------------|---|------|
| , the specification of which | | |
| ⊠ is attached hereto. ☐ was filed on | | |

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment reformed to above.

We acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulation, § 1.56.

Prior Foreign Applications

We hereby claim priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's that of the application on which priority is based.

| Country | - Application Number | Date of Filing (day, month, year): | Date of Issue | Priority Claimed Under |
|-------------------|----------------------|------------------------------------|-------------------|----------------------------|
| Republic of Korsa | 2003-6420 | January 30, 2003 | (day, mona, year) | 35 U.S.C. §119 Yes ⊠ No |
| | | | | Yes No |

Prior United States Application(s)

We hereby claim the benefit under Title 35 United States Code, § 120 of any United States patent application(s) listed below and, provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulation, § 1.56 which occurred between the filling date of this application and the national or PCT international filling date of this application:

| Apolication Serial Number | Date of Fliing (day, month, year) | . Status C Patented, Pending, Abandoned |
|---------------------------|-----------------------------------|---|
| | | |
| | | |

Power of Attorney

And we hereby appoint, both jointly and severally, as our attorneys with full power of substitution and revocation, to prosecute this application, and transact all business in the U.S. Patent and Trademark Office connected herewith as well as before any office or agency of a foreign country or any international organization in connection with any foreign counterpart application claiming priority to this application, including the power to appoint agents and local representatives in connection with such foreign applications, the following attorneys of Roylance, Abrams, Berdo & Goodman, their registration numbers being listed after their names:

| Mark S. Bicks John E. Holmes Lance G. Johnson Dean H. Nakemura Garrett V. Davis Stacey J. Longanecker Joseph J. Buczynski | eg. No. 28,458 29, No. 28,770 29, No. 29,392 29, No. 32,531 29, No. 33,981 29, No. 33,982 29, No. 35,084 20, No. 46,510 |
|---|--|
|---|--|

| Julie R. Keller Jeffrey J. Howell Marcus R. Mickney Christian C. Michel Pater L. Kendall Mark W. Hrozanchik | Reg. No. 30,488 Reg. No. 46,402 Reg. No. 44,941 Reg. No. 46,300 Reg. No. 46,246 |
|--|---|
| Mark W. Hrozenchik | Reg. No. 45,316 |
| Ronald S. Grubb | Reg. No. 48,672 |

All correspondence and telephone communications should be addressed to:

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| Signature | Chare | whom | Lim | Date _ | Jan.30, | 2004 | |
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